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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/743,502	06/07/2001	Akira Horiguchi	ACSC 60392 (1110P)	4060
7590 12/30/2003			EXAMINER	
Guther O. Hanke, Esq. FULWIDER PATTON LEE & UTECHT. LLP			OJINI, EZIAMARA ANTHONY	
Howard Hughes Center			ART UNIT	PAPER NUMBER
6060 Center Drive, Tenth Floor los Angeles. CA 90045		3723		

DATE MAILED: 12/30/2003

Please find below and/or attached an Office communication concerning this application or proceeding.





		<u> </u>
	Application No.	Applicant(s)
	09/743,502	HORIGUCHI ET AL.
Notice of Abandonment	Examiner	Art Unit
	Anthony Ojini	3723
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address
This application is abandoned in view of:		
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a)  A reply was received on (with a Certificate of New period for reply (including a total extension of time of)</li> </ul> </li> </ol>	failing or Transmission dated month(s)) which expired on _	·
(b) ☐ A proposed reply was received on, but it does	not constitute a proper reply under 3	7 CFR 1.113 (a) to the final rejection.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (	Notice of Appeal (with appeal fee);	
(c) ☐ A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper reply, to the non-
(d) ⊠ No reply has been received.		
2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8		the statutory period of three months
(a) ☐ The issue fee and publication fee, if applicable, was ), which is after the expiration of the statutory per Allowance (PTOL-85).		
(b) The submitted fee of \$ is insufficient. A balance	of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$
(c) $\square$ The issue fee and publication fee, if applicable, has no	ot been received.	
3. Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).	ired by, and within the three-month p	period set in, the Notice of
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Tran	smission dated), which is
(b) ☐ No corrected drawings have been received.		
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record, the ass	ignee of the entire interest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair		te the period for seeking court review
7. The reason(s) below:	$\subseteq$	layer C. No. 18
		Joseph J. Hail, III ervisory Patent Examiner echnology Center 3700

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment
Part of Paper No. 13